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PATENT



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re: Patent application of:
Stephen B. Maguire

Serial No.: 08/989,352

Group Art Unit: 1723

Filed: December 12, 1997

Examiner: C. Cooley

For: REDUCED SIZE GRAVIMETRIC
BLENDER

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Deposit Account: 50-1943

FIFTEENTH SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

Pursuant to 37 C.F.R. §1.56 and in accordance with 37 C.F.R. §§1.97-1.98, information relating to the above-identified application is hereby disclosed. Submission of this statement is not to be construed as an admission that any of the documents submitted herewith are "material" to the examination of this application or the patentability of the invention, as the term "material" is defined in 37 C.F.R. §1.56(b), nor as any admission that the documents submitted herewith even qualify as prior art references with respect to the above-referenced patent application.

This Information Disclosure Statement is being filed shortly after the October 6, 2004 submission of a Request for Continued Examination. Accordingly, applicant submits that no fee should be charged for the processing and consideration of this Fifteenth Supplemental Information Disclosure Statement and the materials submitted herewith.

In the event there is a charge required for the processing of this Fifteenth Supplemental Information Disclosure Statement and the materials submitted herewith, please charge any such fee to Deposit Account No. 50-1943.

Respectfully submitted,

Date: 3 November 2004

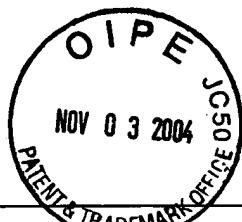


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Certificate of Mailing Under 37 C.F.R. 1.10	
EXPRESS MAIL NO.: EV334310937US	
<p>I hereby certify that this paper, along with any paper referred to as being enclosed ... enclosed and/or fee is being deposited with the United States Postal Service, "Express Mail - Post Office to Addressee" service under 37 C.F.R. 1.10, on the date indicated below, and is addressed to the Commissioner for Patents P.O. Box 1450, Alexandria, VA 22313-1450.</p> <p><i>11-3-04</i> Date of Deposit</p> <p><i>Sherry Barag</i> Signature</p> <p>Sherry Barag Type or print name of person</p>	





Form PTO-1449 Modified		Client Matter No. 40526.01001	Serial No. 08/989,352
List of Patent and Publications Cited by Applicant (Use several sheets if necessary)		Applicant Stephen B. Maguire	
U.S. Department of Commerce Patent and Trademark Office		Filing Date 12/12/1997	Group 1723

U. S. PATENT DOCUMENTS

Examiner Initial	Document No.	Date	Name	Class	Subclass
	AA 753,597	3/1904	Long		
	AB 1,520,017	12/1924	Denton		
	AC 2,550,240	4/1951	Geiger et al.	222	361
	AD 2,587,338	2/1952	Lee et al.	222	361
	AE 3,138,117	6/1964	Dorey	105	282
	AF 4,394,941	7/1983	Recine	222	355
	AG 4,619,379	10/1986	Biehl	222	153
	AH 4,505,407	3/1985	Johnson	222	181

FOREIGN PATENT DOCUMENTS

Examiner Initial	Document No.	Date	Country	Translation YES NO

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

	AI	Three pages of Comet E-newsletter of Comet Automation Systems, Inc., distributed Fall 2002
	AJ	One page from Plastics News, October 21, 2002, p. 4

EXAMINER	DATE CONSIDERED
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OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)			
	BA	Two pages from Plastics Equipment Trends, November 2002, pp. 6-7	
	BB	One page from Plastics Technology Magazine, May 2003, p. 49	
	BC	One page from Injection Molding Magazine, May 2003, p. 123	
	BD	One page from Plastics in Packaging, May 2003, p. 26	
	BE	One page from Plastics Machinery & Auxiliaries, September 2003, p. 27	
	BF	Two page brochure of Comet Automatic Systems Inc. entitled "GraviMix Micro Blending System", 2002	
	BG	27 page manual entitled "Gravimix: Gravimix Micro Blending System" of Comet Automation Systems, Inc., circa 2002	
	BH	One page, two-sided color brochure entitled "Bulk handling power: the manufacturer of the world's most advanced blender gives you the same performance in bulk handling systems" of Mould-Tek, dated April 1999.	
	BJ	One page advertisement entitled "Micrabatch Gravimetric Blender" of TSM Control Systems, dated October 2001	
	BK	Two page product information sheet entitled "Gravimetric Batch Blending:" of TSM Control Systems, date unknown	
	BL	Two page color brochure entitled "New Gravimetric Dosers" of Moretto P.A. s.r.l., dated 2001	
	BM	One page advertisement entitled "Ancillaries: Hoppers, Loaders & Blenders", date unknown	
	BN	Four page brochure entitled "BlendingLine: Gravicolor: Gravimetric mixing and dosing units" of Motan, October 2000	
	BO	One page advertisement entitled "AEC Engineering What's Next: A Whole New Meaning To Less Is More" of AEC HydReclaim, June 2000	
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OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)			
	CA	Four page brochure entitled "Plastics Product Review, Dec./Jan. 1997-98	
	CB	One page advertisement entitled "Former Processor Steve Maguire on the Micro-Blender™ System", Plastics Auxiliaries, September 1999	
	CC	Two page brochure entitled "Just one good idea after another", Maguire Products, Inc., undated	
	CD	Three pages entitled "Maguire blender targets small presses", Modern Plastics Show Daily, pp. 1 and 61, June 18, 1997	
	CE	One page advertisement entitled New Product Showcase: Miniature receivers allow central conveying to micro-blenders", Injection Molding, p. 230, October 1998	
	CF	Two page mailing entitled "Maguire ... More sizes ...more options.. more choices" of Maguire Products, Inc., undated	
	CG	One page entitled "Maguire shows Micro-Blender, software", Plastics News, p. 8, June 18, 1997	
	CH	One page entitled "Maguire blender targets small injection presses", Modern Plastics, p. 79, July 1997	
	CI	Three page release of Maguire Products, Inc. entitled "June 1997: World's Smallest Gravimetric Blender, Unveiled at NPE. Brings New Capabilities To a Wide Range of Processing Equipment	
	CJ	Two page release of Maguire Products, Inc. entitled "June 1998: MicroBlender receives "Best Buy" status"	
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OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)			
	DA	One page release entitled "June 2000 – Maguire Alleges Patent Infringement by Novatec, Labotek, Piovan and Ferlin"	
	DB	Three pages entitled "Feeders, blenders offer more exacting levels of performance", Focus, June 1998, pp. 115-117	
	DC	One page advertisement "Marketplace", Canadian Plastics, July 1998, p. 40	
	DD	One page advertisement of Plastics Auxiliaries, September 1998, p. 63	
	DE	One page entitled "Smallest Blender Adds 'Clear-Vu' Loading", Plastics Engineering, September 1998, p. 49	
	DF	Two pages entitled "Maguire's Miniature Receivers Tie Micro-Blenders To A Central Loading System", Plastics Focus, October 19, 1998, p. 5-6	
	DG	Six page article entitled "It's All in the Mix", Molding Systems, March 1999, pp. 24-29	
	DH	One page entitled "Maguire Products - Product Data Sheet – Weigh Scale Blender – Micro Blender, undated	
	DI	One page advertisement entitled "Great thinkers choose the world's smartest blender", Injection Molding, February 2000, p. 116	
	DJ	Two page advertisement entitled "Maguire customers respect the power of these simple words: The perfect blend of simplicity and control.", Plastics News, March 8, 1999, inside cover	
	DK	Five page press release of Maguire Products, Inc. entitled "World's Smallest Gravimetric Blender, Unveiled at NPE, Brings New Capabilities to Wide Range of Processing Equipment", June 17, 1997	
	DL	Five page press release of Maguire Products, Inc. entitled Extrusion Control System Developed by Maguire Boosts Quality and Productivity, Costs 50% Less than Existing Equipment", June 17, 1997	
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